

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 33596	SERIAL NO. N/A
<b>INFORMATION DISCLOSURE CITATION BY APPLICANT</b> (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT: Tetsuro Otsubo et al.	
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**U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
	A						
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	E						
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**FOREIGN PATENT DOCUMENTS**

		Document No.	Date	Country	Class	Subclass	Translation
CHS	H	198 94 563	1/1999	Germany			no
	I	10 65653	3/1998	Japan			no
	J	9-247293	9/1997	Japan			no
	K	11-88526	3/1999	Japan			no
	L	11-249867	9/1999	Japan			no
	M	11-134166	5/1999	Japan			no
	N	6-225296	8/1994	Japan			no
	O	11-41669	2/1999	Japan			no
CHS	P	10-112746	4/1998	Japan			no

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

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*Smith*

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*1/04*

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Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
33596SERIAL NO.  
09/856,842INFORMATION DISCLOSURE CITATION  
BY APPLICANT  
(USE SEVERAL SHEETS IF NECESSARY)APPLICANT(S):  
Tetsuro Otsubo et al.FILING DATE:  
May 25, 2001GROUP ART UNIT:  
2643

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
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## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
CAS	J	CN-1200609	02 Dec. 1998	China			English Abstract Only
CAS	K	JP-9247293	19 Sept. 1997	Japan			English Abstract Only
CAS	L	JP-10065853	06 Mar. 1998	Japan			English Abstract Only
CAS	M	JP-11088526	30 Mar. 1999	Japan			English Abstract Only
CAS	N	JP-11249867	17 Sept. 1999	Japan			English Abstract Only
CAS	O	JP-6225296	12 Aug. 1994	Japan			English Abstract Only

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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<b>INFORMATION DISCLOSURE CITATION BY APPLICANT</b> <i>(USE SEVERAL SHEETS IF NECESSARY)</i>		APPLICANT: Tetsuro Otsubo et al.	
		FILING DATE: May 25, 2001	GROUP ART UNIT:

### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
Ch	A	5,608,786	03/1997	Gordon			
	B						
	C						
	D						
	E						
	F						
	G						
	H						

### FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
Ch	I	09247293	09/1997	JP			English Abstract
	J	10065853	03/1998	JP			English Abstract
	K	198 04 563 A1	01/1999	DE			Cited on Search Report
	L	11041669	02/1999	JP			English Abstract
	M	11088526	03/1999	JP			English Abstract
Ch	N	11249867	09/1999	JP			English Abstract

### OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

O	
Examiner: <i>Smith</i>	Date Considered <i>407</i>

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